

**FIN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	SORST et al.	<b>Customer No.:</b>	23405
<b>Serial No.:</b>	10/598,286	<b>Confirmation No.:</b>	2334
<b>Filed:</b>	August 23, 2006	<b>Group Art Unit:</b>	2816
<b>Title:</b>	METHOD AND SYSTEM FOR REDUCING A DYNAMIC OFFSET DURING THE PROCESSING OF ASYMMETRIC SIGNAL STRINGS	<b>Examiner:</b>	Hai L. Nguyen

*CERTIFICATE OF ELECTRONIC TRANSMISSION*

*I hereby certify that this correspondence is being electronically transmitted to  
Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria,  
Virginia 22313-1450, Attn: Examiner Hai L. Nguyen, Group Art Unit 2816, on  
December 30, 2009.*



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*Date of Signature: December 30, 2009*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

Dear Sir:

This paper is filed in response to the Office Action mailed on June 30, 2009, in connection with the above-identified U.S. patent application. The three-month period for response expired on September 30, 2009. Accordingly, this response is timely filed along with a Petition for a Three-Month Extension of Time and the corresponding filing fee in the amount of

\$555.00 based on small entity status. The Commissioner is authorized to credit any over payments or charge any deficiencies to U.S. Deposit Account No. 08-1935.

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Amendments to the Abstract** begin on page 4 of this paper. In accordance with 37 CFR § 1.72, the abstract is submitted herewith on a separate sheet of paper, following page 7 of this amendment.

**Remarks** begin on page 4 of this paper.